FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

Washington, D.C. 20349

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

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Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940

1. Name and Address of Reporting Person* Madigan John							2. Issuer Name and Ticker or Trading Symbol AVIAT NETWORKS, INC. [AVNW]								ck all applic Directo	r		10% Ov	ner	
(Last) (First) (Middle) 5200 GREAT AMERICA PARKWAY						3. Date of Earliest Transaction (Month/Day/Year) 02/02/2015									below)		Contr	Other (s below) oller & PA	·	
(Street) SANTA CLARA CA 95054 (City) (State) (Zip)						4. If Amendment, Date of Original Filed (Month/Day/Year)								Line	. Individual or Joint/Group Filing (Check Applicable ine) X Form filed by One Reporting Person Form filed by More than One Reporting Person					
		Tab	le I - Nor	n-Deriv	vativ	e Se	curities	s Ac	quired,	Dis	oosed o	f, or B	enef	iciall	/ Owned					
1. Title of Security (Instr. 3) 2. Transa Date (Month/D					ear) i	2A. Deemed Execution Date, if any (Month/Day/Year)		Code (Instr.		4. Securities Acquired (A) Disposed Of (D) (Instr. 3, 4 5)					es ally Following	Form (D) o	n: Direct r Indirect nstr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)		
									Code	v	Amount	Amount (A) or (D)		Price	Reported Transaction(s) (Instr. 3 and 4)					
Common Stock 02/02/					2/201	/2015			A		49,524 ⁽¹⁾ A		\$ <mark>0</mark>	101)1,353		D			
		-	Гable II -						uired, D , option						Owned			•		
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	se (Month/Day/Year)	3A. Deemed Execution Da if any (Month/Day/Y	Date,	4. Transa Code (8)		5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		6. Date Exercisa Expiration Date (Month/Day/Yea			7. Title and Amo of Securities Underlying Derivative Secu (Instr. 3 and 4)		urity	8. Price of Derivative Security (Instr. 5)	9. Number derivative Securities Beneficial Owned Following Reported Transaction (Instr. 4)	ly O	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)	
					Code	v	(A)	(D)	Date Exercisab		expiration Date	Title	or Nui of	nount mber ares						
Non- Qualified Stock Option (right to buy)	\$1.3	02/02/2015			A		20,000		(2)	0	2/02/2022	Commo Stock	20	,000	\$0	20,000	0	D		

Explanation of Responses:

1. Performance share units, which are subject to vesting. Vesting requires both (a) continuing employment with the Corporation, and (b) achievement of at least the minimum performance result for the one-year period set forth in the Specific Terms and Conditions. 1/3 will vest on confirmation of performance metrics achievement expected in August 2015, with 1/3 vesting on February 2, 2016 and 1/3 vesting on February 2, 2017. All shares will cancel if the original performance metrics are not achieved. Unvested performance share units are subject to cancelation by the Corporation at \$0.01 per share if eligible employment ends or, following the determination of actual Corporation performance versus metrics, to the extent such performance share units do not vest.

2. Stock options to purchase shares become exercisable if employment with the Corporation continues through the vesting dates. The options will vest as follows: 25% on August 1, 2015 and 2.08% monthly thereafter.

Remarks:

/s/ Meena Elliott,SVP, General
Counsel and Secretary, on 02/04/2015
behalf of John Madigan

** Signature of Reporting Person Date

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

- * If the form is filed by more than one reporting person, see Instruction 4 (b)(v).
- ** Intentional misstatements or omissions of facts constitute Federal Criminal Violations See 18 U.S.C. 1001 and 15 U.S.C. 78ff(a).

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, see Instruction 6 for procedure.

Persons who respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB Number.